

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/1750 622

CLAIMS AS FILED - PART I

| | | (Column 1) | (Column 2) |
|----------------------------------|--|----------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | 9 minus 20 = * | |
| INDEPENDENT CLAIMS | | 2 minus 3 = * | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | | (Column 1) | (Column 2) | (Column 3) |
|---|----------|---|------------|---|
| AMENDMENT A | 11/20/04 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| | | Total * 9 | Minus | ** 20 = / |
| Independent * 2 Minus *** 3 = / | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------|--------|----------------------------|--------|
| RATE | Fee | RATE | Fee |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25= | | OR X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL | | OR TOTAL | |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------------|------------------------|----------------------------|------------------------|
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| X\$ 25= | | OR X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| | | (Column 1) | (Column 2) | (Column 3) |
|---|----------|---|------------|---|
| AMENDMENT B | 11/20/04 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| | | Total * Minus | ** = | |
| Independent * Minus *** = | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| RATE | | ADDITIONAL FEE | |
|--------------------|--|-----------------------|--|
| X\$ 25= | | OR X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| | | (Column 1) | (Column 2) | (Column 3) |
|---|----------|---|------------|---|
| AMENDMENT C | 11/20/04 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| | | Total * Minus | ** = | |
| Independent * Minus *** = | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| RATE | | ADDITIONAL FEE | |
|---------|--|----------------|--|
| X\$ 25= | | OR X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |